

LUMITEX GBX

Introduction

Lumitex GBX is a self cross linking Acrylic copolymer emulsions specially developed for printing gold & Silver Powder on any type of fabric.

Technical Information:

Main Composition	:	Acrylic copolymer emulsion
Appearance	:	Milky white emulsion
Squeegee	:	Soft-Medium Durometer
Stencil	:	Water-resistant
Wash-up	:	Water / Mild detergent
Reducer	:	Water upto 2-3%
Curing / Fusion	:	320° f /160° C
Ph Value	:	7.5 – 8

Application:

Lumitex GBX is specially developed for printing metallic Gold and Silver GBX has a unique quality of producing Bright Gold / Silver prints with very soft handle and high fastness properties, required fixer is to be added before printing.

Pot life of paste after adding Fixcer is around 8 -10 hrs.

Care must be taken to check the required fastness properties before production as fastness varies on different fabrics also finish on the fabric affect the fastness.

Shelf life: Lumitex GBX is not subject to a particular limitation of its shelf life, as the ink contains water. It must be protected from fungus. We recommend closing opened cans very thoroughly.

Mix well before use.

Water-based Paste

PVC Free

Phthalate Free